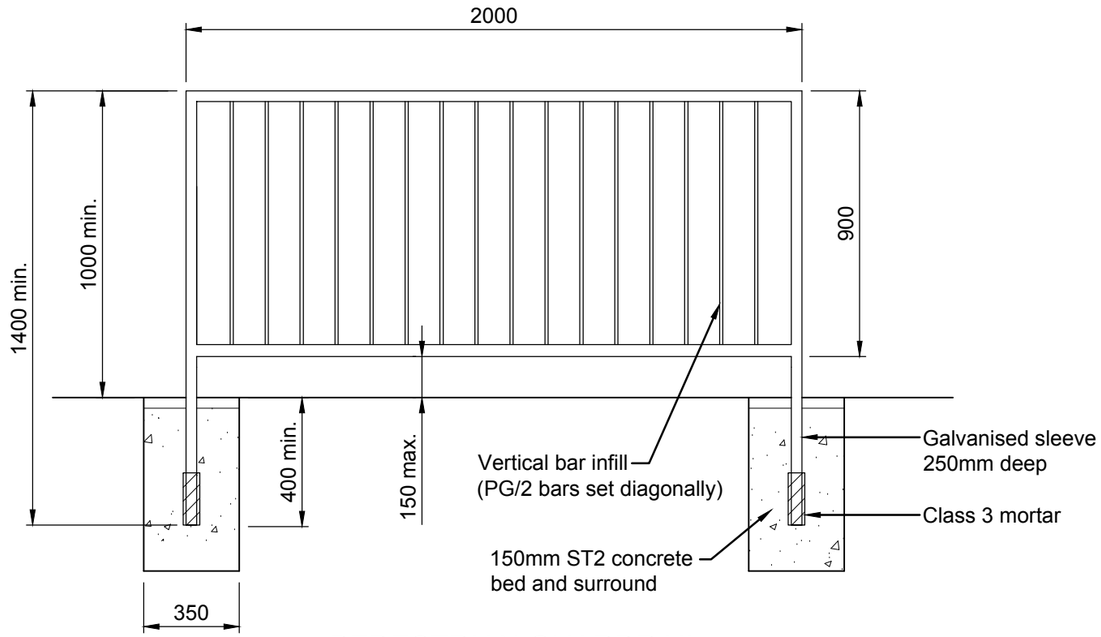
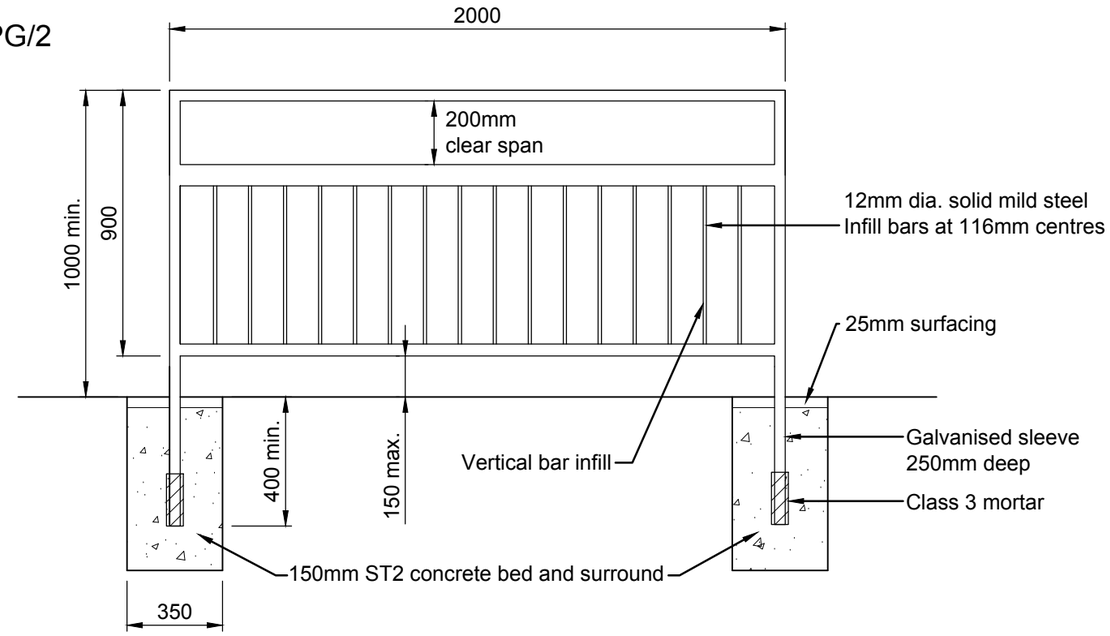


PEDESTRIAN GUARDRAIL
STANDARD PANEL TYPE PG/1 & PG/2



PEDESTRIAN GUARDRAIL WITH
VISIBILITY GAP TYPE PG/3

Notes

1. All dimensions are in millimetres.
2. All guardrail to BS 7818, steel to be Grade 43C, hot-dip galvanised to BS EN ISO 1461 after fabrication. Welds to be 5mm to BS EN 1011-2; surface welds to be cleaned flush.
3. Centre line to guardrail to be set in 450 from kerb line unless shown otherwise on the layout drawing.
4. Level panels only shown. Raked panels to be provided on sloping sites. Radiused panels to be provided for curves.
5. Panel connecting bolts to be M10 x 75 galvanised nut bolt and washer.
6. Footings to be concrete ST2 to clause 2602.
7. For details of location, changes in slope, direction and class refer to Appendix 4/1.
8. When the type reference number is suffixed with the letters "HV". High visibility guardrail, as described in Appendix 4/1, shall be provided.

Received - 11 March 2020
Planning Applications Group

Rev	Revision Date	Purpose of revision	Drawn	Check'd	App'd

Kent County Council
Sessions House
Maidstone
ME14 1XQ

Director of Highways, Transportation and Waste

Project: STANDARD DETAIL

Drawing title: Pedestrian Guardrail
Vertical Bar Infill

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.
DO NOT SCALE

Drawn: AMEY	Checked: KW	Approved: KW
Date: 10/08/17	Scale @A3: 1:20	

Drawing number: KCC/HTW/400/002

Rev: 0